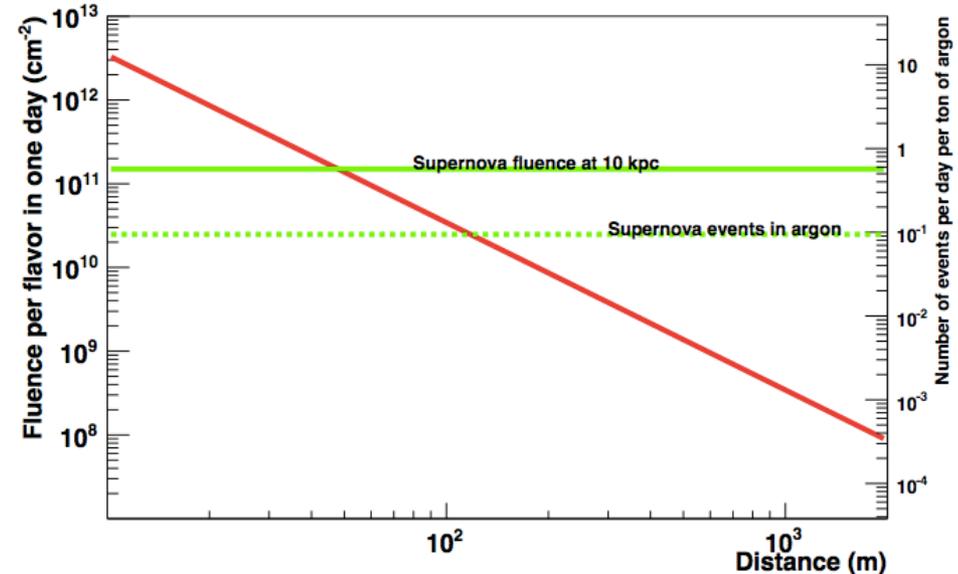
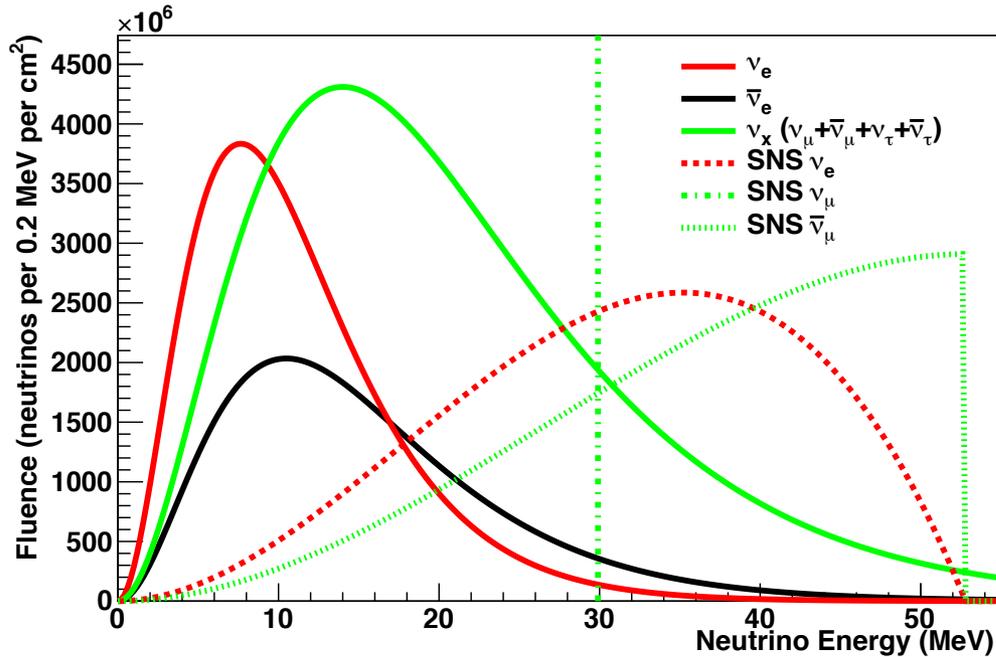


The SNS produces neutrinos for free!



- supernova-relevant cross-sections (CAPTAIN)
- coherent elastic neutrino-nucleus scattering (CSISNS)
- neutrino oscillations (OscSNS)
- and more... (SM tests, dark sector,...)

arXiv.org > hep-ex > [arXiv:1211.5199](https://arxiv.org/abs/1211.5199)
 High Energy Physics - Experiment

**Opportunities for Neutrino
 Physics at the Spallation Neutron
 Source: A White Paper**

**can be exploited for
 relatively modest cost**

These are *not* crummy
old cast-off neutrinos...



They are of the
highest quality!

